OIPE

```
                RAW SEQUENCE LISTING                DATE: 08/16/2002
                PATENT APPLICATION:  US/10/087,171   TIME: 15:19:16

                Input Set : D:\22000-20636.txt
                Output Set: N:\CRF4\08162002\J087171.raw

    4 <110> APPLICANT: Dasgupta, Asim
    5        Venkatesan, Arun
    7 <120> TITLE OF INVENTION: METHOD TO IDENTIFY IRES ELEMENTS
   10 <130> FILE REFERENCE: 220002063600
   12 <140> CURRENT APPLICATION NUMBER: 10/087,171
   13 <141> CURRENT FILING DATE: 2002-03-01
   15 <150> PRIOR APPLICATION NUMBER: 60/272,755
   16 <151> PRIOR FILING DATE: 2001-03-01
   18 <160> NUMBER OF SEQ ID NOS: 6
   20 <170> SOFTWARE: FastSEQ for Windows Version 4.0


ERRORED SEQUENCES

   79 <210> SEQ ID NO: 6
   80 <211> LENGTH: 82
   81 <212> TYPE: DNA
   82 <213> ORGANISM: Artificial Sequence
   84 <220> FEATURE:
   85 <223> OTHER INFORMATION: Oligonucleotide
W--> 87 <221> NAME/KEY: misc_feature
   88 <222> LOCATION: (1)...(82)
   89 <223> OTHER INFORMATION: n = A,T,C or G
W--> 91 <400> 6
W--> 92 gcgcactgat gaattcnnnn nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn nnnnnnnnnn    60
W--> 93 nnnnnnggat cctcagactc cg                                           82
E--> 95 (1)-delete
```

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/087,171

DATE: 08/16/2002
TIME: 15:19:17

Input Set : D:\22000-20636.txt
Output Set: N:\CRF4\08162002\J087171.raw

```
L:32 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:1
L:87 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:91 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:6
L:92 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0
L:93 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:60
L:95 M:254 E: No. of Bases conflict, this line has no nucleotides.
```